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TITLE: METHOD AND DEVICE FOR INDUCING NUCLEAR REACTION

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CENTRAL RES INST OF ELECTRIC POWER IND

REGENTS OF THE UNIV OF MICHIGAN

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ABSTRACT:

PROBLEM TO BE SOLVED: To easily induce nuclear reaction.

SOLUTION: A member to be irradiated is irradiated momentarily with a laser beam having an energy allowing ionization of an irradiation member (step S1) to generate particles of high energy (step S2), and a target material is irradiated with the high-energy particles (step S3) to induce nuclear reaction (step S4).

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